R331

Rechargeable Remote Control

Eco-friendly, high performance rechargeable remote control

Simplify

Capable of learning functions from most consumer electronic remote controls, the Rechargeable Remote Control replaces remote control units for Motorola's VIP series of set-tops.

It also features a dimming digital clock, a much needed addition for set-tops that lack a built-in clock.

Find

Complete with an RF (radio frequency) find feature capable of locating multiple remote control units within a single home. The find feature also produces an audio tone and visual light to help find the lost remote.

Recharge

Go green! Equipped with a rechargeable battery, R331 eliminates the amount of single use batteries and improves remote control performance. Low battery life from single use batteries in remote controls can cause a reduction in range and response time as well as a decreased lifespan of the remote control.

Flexible

The base station can be powered by standard wall sockets or from the set-top via any available USB-a port, allowing the consmer to choose where to place the Rechargeable Remote Control, next to the set-top or on the coffee table.

For more information regarding any of these features contact your Motorola sales representative.

SPECIFICATION SHEET
R331

TECHNICAL SPECIFICATIONS

Find Feature

Finder range:	up to 30 feet
Sound pressure level:	-80dB
RF frequency:	433.92 MHz

Learn Function

Learning IR frequency:	30 - 100 kHz

Battery

Battery life:	4 months stand by, 1 month heavy usage
Charge time:	12 hours for full charge
Power supply:	Input – 120Vac, 60Hz Output – 5Vdc, 400mA

Software

Code retention:	EEPROM

Products Supported

All VIP set-top models

Physical

Remote Control	
Width:	2.25" (5.7cm)
Length:	7.5" (19cm)
Height:	1.125" (2.8cm)
Weight:	0.25 lb / 4 oz (0.11 kg)
Base Station	
Width:	2.625" (6.6cm)
Length:	7.81" (19.8cm)
Height:	1.625" (4.1cm)
Weight:	0.60 lb / 9.6 oz (0.27 kg)
RCU + Base Station	
Width:	2.625" (6.6cm)
Length:	7.81" (19.8cm)
Height:	1.875" (4.7cm)
Weight:	0.85 lb / 13.6 oz (0.38 kg)

Other

Limited warranty:	One year
Compliance:	UL, FCC Part 15 and RoHS

MOTOROLA

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